

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: SOLF, et al.  
Serial No: 10/526,513  
For: IMAGING SYSTEM AND METHOD FOR OPTIMIZING AN X-  
RAY IMAGE  
Filed: March 4, 2005  
Examiner: Nancy Bitar  
Art Unit: 2624  
Confirmation No.: 8935  
Docket No.: DE020203US

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Dear Sir:

Applicants are submitting the present document in response to an Office Action dated November 14, 2007 (hereinafter "the Office Action"). Please amend the above-noted application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.